

AF  
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Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



In re Application of: **ARENA ET AL**  
Serial No.: **09/929,833**  
Filed: **AUGUST 14, 2001**  
For: **SYSTEM FOR AUTOMATIC ANALYSIS OF IMAGES SUCH AS DNA MICROARRAY IMAGES**

Sir:

Transmitted herewith is an amendment after final in the above-identified application.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by a verified statement previously submitted
- ☐ A verified statement to establish small entity status under 37 CFR § 1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY		LARGE ENTITY	
FOR:	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	44	45		X 25	\$	X 50	\$
INDEPT CLAIMS	5	5		X 100	\$	X 200	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 180	\$	+ 360	
				TOTAL ADD'L FEE		TOTAL ADD'L FEE	\$

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For: IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

- ☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.

- ☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN**

- ☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

August 1, 2005  
DATE

DOUGLAS J. VISSIUS  
REG. NO. 48,012



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
ARENA ET AL. ) Examiner: A. JOHNS  
 )  
Serial No. 09/929,833 ) Art Unit: 2621  
 )  
Confirmation No. 8843 ) Attorney Docket No. 53535  
 )  
Filing Date: AUGUST 14, 2001 )  
 )  
For: SYSTEM FOR AUTOMATIC ANALYSIS )  
OF IMAGES SUCH AS DNA )  
MICROARRAY IMAGES )  
 )

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AMENDMENT AFTER FINAL

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Sir:

Responsive to the Official Action of June 1, 2005,  
please enter the amendments and remarks set out below.